| POSITION                    | INITIALS | ID NO.   | PATE         |  |  |
|-----------------------------|----------|----------|--------------|--|--|
| FEE DETERMINATION           | Mus      |          | 3 20/20      |  |  |
| O.I.P.E. CLASSIFIER         | 1        | lail     | 111/16       |  |  |
| FORMALITY REVIEW            | Admile   | THE PART | V 52/20      |  |  |
| RESPONSE FORMALITY PROPERTY | MACHIC   | ADD DIVI | y 3 30-W     |  |  |
|                             |          | 10, 11   | <del> </del> |  |  |

## INDEX OF CLAIMS

| ~ | Rejected                   | N Non-elected |
|---|----------------------------|---------------|
|   | Allowed                    | IInterference |
| _ | (Through numeral) Canceled | A Appeal      |
| ÷ | Restricted                 | O Objected    |

|           | ~           |          |          |          |              |          |              |              | ÷            |    | ••••     |              |          | •••••    |
|-----------|-------------|----------|----------|----------|--------------|----------|--------------|--------------|--------------|----|----------|--------------|----------|----------|
| _         | Clair       | N        | _        | _        | Date         |          |              |              |              |    |          |              |          |          |
| f         | $\neg 	op $ | 7        | <u> </u> | 1,       |              |          | Т            | Ť            | Ï            | _  | Τ        | Т            | $\top$   | $\top$   |
| 1         | <u>.</u>    |          | Ó        | X        | .            | ١.       |              | 1            | İ            |    | 1        | İ            | -        | 1        |
|           | Lina        | ٤        | 3        | 1        |              | المرب    | 1            | 1            | - [          |    | -        | 1            |          | 1        |
|           |             | 1        | ) 1      | 1        |              |          |              | 1            | 1            | _  | T        | 1            | T        | T        |
|           |             | 2        | 1        | T        |              |          |              |              | 7            |    | Τ        | 1            | 1        | $\top$   |
| L         | - 1         | 3        |          |          |              |          | Г            | T            | Ţ            |    |          | T            |          |          |
| L         | 10          | 4        | Ţ        |          |              |          | 2            | I            | $\Box$       |    |          | Ι            | I        |          |
| L         |             |          | 1        | L        | 4            |          | 1            | L            | 1            |    | L        |              |          |          |
| L         |             | 5        | 1        | L        | 4            |          | Ĺ            | ╀            | 4            | _  | <u> </u> | $\perp$      | $\bot$   | $\perp$  |
| $\vdash$  |             | 7        | +        | L        | 4            |          | L            | 1            | 4            |    | _        | 1            | 1        |          |
| $\vdash$  |             | 3        | +        | ├-       | +            |          | <u> </u>     | ╀            | +            | _  | -        | $\perp$      | +        | $\bot$   |
| $\vdash$  | 11          | 9        | +        | -        | +            |          | -            | ╀            | +            | _  | -        | ╀            | +-       | +        |
| $\vdash$  | 1           |          | +        | ┝        | +            |          | -            | +-           | +            |    | -        | ╀            | +        | ╁╌┤      |
| -         | 12          |          | +        | $\vdash$ | +            |          | <u> </u>     | +-           | +            | _  | -        | +            | +-       | +        |
| +         | 1:          |          | +        | $\vdash$ | +            | -        | <del> </del> | +            | +            | _  | $\vdash$ | ╁            | +-       | +-       |
| +         | 14          | -        | +        | $\vdash$ | +            | -        | -            | ╁            | +            |    | -        | +            | +-       | +        |
| -         | 15          |          | t        |          | +            | -        | _            | +            | +            |    | -        | ╁            | +-       | +        |
| $\vdash$  | 16          | -        | <        | H        | +            | -        |              | $\vdash$     | ╁            |    | _        | -            | ╁        | +-       |
| $\dagger$ | 17          | 7        | •        | -        | $^{\dagger}$ | -        |              | ╁╌           | ╁            | -  | -        | ╁            | ╁        | +        |
| $\vdash$  | 18          | -        |          |          | †            | ٦        |              | -            | +            | -  |          | ╁            | ╁        | +        |
|           | 19          | -        | 7        |          | †            | ٦        | _            | $\vdash$     | $^{+}$       | _  |          | $\vdash$     | ╁╌       | $\vdash$ |
| F         | 20          | +        | 7        | _        | t            | ٦        |              | $\vdash$     | $^{+}$       |    |          | t            | ┼        | +        |
| $\vdash$  | 21          | _1.      | 1        |          | t            | -        |              | H            | +            | -  |          | -            | +-       | $\vdash$ |
| Τ.        | 22          | +        | 7        |          | t            | $\dashv$ | _            | <del> </del> | ╁            | -  |          | ┝            | ╁        | +        |
|           | 23          |          | 7        | -        | t            |          |              | $\vdash$     | ╁            | -  |          | ┢            | +        | +        |
| 1         | 24          | -        | 7        |          | t            | -        |              | H            | +            | 1  | -        | -            | ╁        | $\vdash$ |
|           | 25          | 1        | ┪        | _        | t            | 7        |              |              | $^{\dagger}$ | 7  | _        | <u> </u>     | +        | ++       |
|           | 26          |          |          |          | Ť            | 7        |              | T            | 1            | 1  |          |              | +-       | Н        |
| Г         | 27          | T        | T        |          | T            |          |              |              | T            | 7  |          | <del>-</del> | T        | $\vdash$ |
|           | 28          | Γ        |          |          |              | 7        |              |              | 1            | 7  |          |              | 1        | Ħ        |
|           | 29          | Ι        |          |          |              |          |              |              | T            | 7  |          |              |          | П        |
| L         | 30          |          |          |          | Γ            |          |              |              | T            |    | _        |              | 1        | П        |
|           | 31          | _        |          |          |              |          |              |              | Γ            |    |          |              |          | $\Box$   |
|           | 32          | _        |          |          |              |          |              |              | Γ            |    |          |              |          | П        |
| L         | 33          | L        |          |          | L            |          |              |              | L            | l  |          |              |          |          |
| _         | 34          | L        | 1        |          | L            | 4        | _            |              | L            | 1  |          | L            |          |          |
| <u> </u>  | 35          | L        | 4        |          | L            | 4        | _            |              | L            | 1  |          |              | L        | Ш        |
| <u> </u>  | 36          | -        | 4        |          | L            | 4        | _            | _            | L            | 4  |          | _            | ļ        |          |
| -         | 37<br>38    | $\vdash$ | +        |          | L            | +        | _            |              | $\vdash$     | 4  | 4        |              | _        | Ш        |
| _         | 39          | -        | +        | _        | -            | 4        | -            |              | -            | +  |          |              | ļ        | Щ        |
| $\vdash$  | +           | $\vdash$ | +        |          | -            | +        | $\dashv$     |              | $\vdash$     | +  | -        | _            | H        | Н        |
| -         | 40          | -        | +        |          | -            | +        | 4            |              | <u> </u>     | +  | _        |              |          | Щ        |
| 4-        | 41          | L        | P        |          | _            | 4        | 4            |              | <u> </u>     | 4  | _        |              | L        | Ш        |
| $\vdash$  | 42          | -        | +        |          | -            | 4        | 4            |              | $\vdash$     | 1  | 4        |              | _        | Ш        |
| $\vdash$  | 43<br>44    | <u> </u> | 1        | _        | L            | 4        | -            |              | -            | +  | 4        |              |          | Ш        |
| $\vdash$  | 44          | -        | 1        | _        | L            | 4        | 4            |              | <u> </u>     | +  | 4        |              | Ц        | Ш        |
|           | 46          | H        | +        | _        | L            | +        |              |              | -            | +  | -        |              | $\vdash$ |          |
| _         | 46          | _        | +        | $\dashv$ | _            | +        | $\dashv$     |              | -            | +  | -        |              | Н        |          |
|           | 48          | _        | +        | -        | _            | +        | 4            |              | -            | +  | -        |              | Ц        | $\dashv$ |
| $\vdash$  | 49          | _        | +        | -        | _            | +        | $\dashv$     | -            | -            | +  | -        | _            |          | $\dashv$ |
|           | 50          |          | +        |          | _            | +        | $\dashv$     | _            | <u> </u>     | ╀  | 4        |              |          |          |
| Ц         | 100         | Щ.       |          |          | _            | 4        |              |              |              | J. | _1       |              |          |          |

| F     | Res      | tri      | cte       | d        |   |          |           | (         | 0   | ••       |              |          |           |  |
|-------|----------|----------|-----------|----------|---|----------|-----------|-----------|-----|----------|--------------|----------|-----------|--|
| Cla   | im       | Г        | Date      |          |   |          |           |           |     |          |              |          |           |  |
| Final | Original |          |           |          |   |          |           |           |     |          |              |          |           |  |
|       | 51       | L        | +         | +        | _ | ├        | +         | +         | -   |          | ╀            | +        | 4         |  |
|       | 52       | -        | ╁         | +        | - | ┼        | ╁         | ╁         | +   |          | ╁            | ┿        | +         |  |
| 1     | 53       | _        | $\dagger$ | †        |   |          | $\dagger$ | +         | 7   |          | ╁            | +        | +         |  |
|       | 54       | _        | +         | 1        | - |          | +         | +         | +   | _        | ╁            | +        | +         |  |
|       | 55       |          |           |          |   |          | ✝         | T         | 7   |          | T            | 1        | +         |  |
|       | 56       |          | L         | Ţ        |   |          | I         |           |     |          | I            |          |           |  |
|       | 57       | _        | 1         | 4        |   | L        | 1         | $\perp$   | _   |          | $\perp$      |          | 1         |  |
|       | 58       |          | ┡         | 4        |   | <u> </u> | ╀         | 1         | 1   | _        | L            | 1        | 1         |  |
|       | 59       | _        | ╀         | +        | _ | _        | ╄.        | $\perp$   | 4   | _        | Ļ            | 4        | 1         |  |
|       | 60<br>61 | _        | -         | ╀        | _ | ┡        | +         | +         | +   | _        | <del> </del> | -        | 4         |  |
| _     | 52       |          | ╁╌        | ╁        |   | <u> </u> | +         | +         | +   |          | ╀            | +        | +         |  |
|       | 63       |          | +-        | ╁        | - | _        | ╁         | +         | +   | _        | ╁            | +        | +         |  |
| _     | 64       | _        | -         | ╁        | _ | ┝        | +         | ╁         | +   |          | ┢            | +-       | $^{+}$    |  |
|       | 35       |          | $\vdash$  | 十        |   | -        | ╁         | +         | +   |          | -            | $^{+}$   | $\dagger$ |  |
|       | 36       | _        | T         | 1        |   | -        | T         | $\dagger$ | +   | _        | T            | 十        | t         |  |
| - 6   | 37       |          |           | T        |   |          | T         | T         | 1   |          | T            | T        | Ť         |  |
| - (   | 86       |          |           |          |   |          |           |           | 1   |          | Т            | 1        | Ť         |  |
| €     | 39       |          |           |          |   |          |           | Γ         |     |          |              | Ī        | T         |  |
| 7     | 70       |          |           |          |   |          | Γ         | Γ         | T   |          | Γ            | Τ        | T         |  |
|       | 71       |          |           | L        |   |          |           | Ι         | I   |          |              |          |           |  |
|       | 72       | _        | L         | 1        |   |          | <u> </u>  | 1         | 1   |          |              | L        | I         |  |
|       | 73       |          | _         | -        | 4 |          | L         | _         | 1   |          | _            | L        | l         |  |
| _     | 74       |          | ļ         | +        | 4 |          | ╀         | ╄         | +   |          | L            | ┼        | 4         |  |
| -     | 6        | _        | -         | ╀        | + | _        | -         | ╀         | +   | _        |              | ╁        | +         |  |
| _     | 7        | _        | -         | ╁        | + | -        | ╁         | -         | +   |          | -            | +        | +         |  |
|       | 8        | -        | _         | 1        | + | _        | +         | +         | +   |          | -            | ╁        | t         |  |
| _     | 9        |          | -         | H        | 1 |          | -         | 十         | +   | -        | -            | +        | ╁         |  |
| 8     | 30       |          |           |          | 1 |          |           | T         | †   | -        | _            | T        | t         |  |
| 8     | 31       |          |           | _        | 1 |          | Г         | T         | T   |          | _            | T        | T         |  |
|       | 2        |          |           |          |   |          |           |           | T   |          | _            |          | T         |  |
| _     | 3        | _        |           | L        | 1 |          |           |           | I   |          |              |          |           |  |
|       | 4        | _        |           | L        | 1 |          | _         | L         | L   | _        |              |          | L         |  |
|       | 5<br>6   | -        |           | Ļ        | 1 | _        | Ļ         | _         | ļ., | 4        |              | <u> </u> | L         |  |
| 8     |          | $\dashv$ |           | -        | + | _        | -         | -         | ╀   | -        |              | L        |           |  |
| 8     | _        | -        |           | $\vdash$ | + |          | $\vdash$  | -         | ╀   | $\dashv$ |              |          | ┝         |  |
| 8     |          | 7        | _         | -        | t |          | -         | ┢         | ╁   | 1        |              | ⊢        | ┝         |  |
| 9     | _+       | 7        |           | -        | + | _        |           |           | +   | +        |              | $\vdash$ | +         |  |
| 9     |          | 7        |           | -        | t | -        |           | $\vdash$  | H   | +        |              | -        | -         |  |
| 9     |          | 1        |           | $\vdash$ | † | _        |           | $\vdash$  | t   | +        | _            | -        | -         |  |
| 9:    |          | 7        |           | Г        | t |          |           | $\vdash$  | t   | +        | _            |          | $\vdash$  |  |
| 9     | -        | 1        |           |          | Ť |          |           |           | T   | +        |              | -        |           |  |
| 9:    | 5        |          |           |          | İ |          |           |           | İ   | †        |              | Г        | -         |  |
| 9     | -+-      | I        |           |          |   |          |           |           | L   |          |              |          |           |  |
| 9     |          | 1        |           | L.       | L |          |           |           | Ĺ   | $\prod$  |              |          |           |  |
| 98    | _        | 4        |           |          | ļ | _        |           | _         | L   | 1        |              |          | Ĺ         |  |
| 99    | إو       | - 1      |           |          | 1 |          |           |           | ı   | 1        |              |          |           |  |

| Cla           | aim        |           | _  |  | 0            | ate      |  |          |           |  |
|---------------|------------|-----------|--|--|--------------|----------|--|----------|-----------|--|
| Final         | Original   |           |  |  |              |          |  |          |           |  |
|               | 101        |           | 7  | 7  |              |          | T  | 1        | 1         | 十  |
|               | 102        |           | $\top$   | $\top$   | 7            | $\top$   |  | $\top$   | †         | +  |
|               | 103        | $\neg$    | 7  | $\top$   | 7            | +        | 1  | +        | 1         | Ť  |
|               | 104        |           | +  | †  | $\top$       | ┪        | $\top$   | 1        | +         | t  |
|               | 105        |           |  | 7  | T            | 1        |  |          | 1         | T  |
|               | 106        |           | Ι  |  |              |          |  |          | $\top$    | $\top$   |
|               | 107        |           |  |  |              |          | $\top$   |          | $\top$    | T  |
| _             | 108        | $\perp$   |  |  |              |          | $\perp$  |          |           |  |
| <del></del>   | 109        | _ _       | $\perp$  | _ _  | Т.           | 1        |  | 1        | $\perp$   | L  |
|               | 110        | _ _       | _  | _  | _  -         |          | _  | 1        | 丄         |  |
| $\vdash$      | 111        | -         | 1  |  | +-           | 1        | _  | _        | 1         | _  |
|               | 112        | 4         | +  | 4.   | +            | - -      | 4  | $\perp$  | ↓_        | Ļ  |
|               | 113        | +         | +  | $\perp$  |              | ╀        | +  | 4-       | ╄         | ļ.,  |
|               | 114<br>115 | -         | +  |  | +            | +-       | 4  | -        | 1         | ╁  |
| -             | 116        | -+        | +  | +  |              | +        |  | ┿        | ╀         | -  |
| $\rightarrow$ | 117        | +-        | +  | +-   | ╁            | +-       | +-   | +        | ┼         | ╀  |
|               | 118        | +         | +-   | ╁  | +-           | ╁        | +  | +-       | ╆         | ┼-   |
| -             | 119        | ╁         | +  | ╁  | +-           | +-       | +-   | ╁        | ╁╌        | ╁  |
| -             | 120        | +         | +-   | +  | +-           | +        | +-   | +        | ┼         | $\vdash$   |
| $\vdash$      | 121        | - -       | ╁  | ╁  | ╁            | +        | +-   | +-       | ┼-        | ╁  |
|               | 122        |           | +  | +  | +            |          | ╁  | ╁        | +-        | ⊢  |
|               | 123        | $\top$    | +  | +  | +-           | +-       | +  | 1        | ╁         | ┝  |
|               | 124        | +         | ✝  | +-   | +            | +-       | ╁╌   | +        | +-        | ┢  |
|               | 125        | $\top$    | T  | $\top$   | 1            | $\top$   | 1  | 1-       | $\vdash$  |  |
| 1             | 26         | T         |  |  |              | 1        | †  | $\top$   | T         | <del>                                     </del> |
|               | 127        |           | 1  |  | 1            | T        |  |          | 1         |  |
|               | 28         |           |  |  |              |          |  | T        |           | Γ  |
|               | 29         | $\perp$   |  |  | L            | L.       |  |          |           |  |
| -             | 30         | _ _       | _  | 1  | <u> </u>     | _        | _  |          |           |  |
|               | 31         |           | ↓_   | 1  | ↓_           | 1_       | <u> </u>   | _        | <u></u>   |  |
|               | 32         |           | $\perp$  | _  | _            | _        | ↓_   | _        | L.        |  |
|               | 33         | - -       | 1  | _  | ↓_           | ļ        | ↓_   | ↓_       |           | L.   |
|               | 34         |           | ╀  | ┼-   | ┾-           | -        | <del> </del>                                     | ↓_       | <u> </u>  | _  |
|               | 35<br>36   | -         | ╁  | -  | ┾┈           | ┼-       | ├-   | ▙        | <u> </u>  |  |
|               | 37         | -         | -  | ╁  | {-           | -        | ┼  | -        |           |  |
|               | 38         | ┿-        | ╁╴   | +  | -            | ├        | ┼  | ├        |           | _  |
| -             | 39         | +         | ╁╌   | ╁  | ├-           | $\vdash$ | +-   | $\vdash$ | H         | _  |
| _             | 40         | +-        | †  | ╁  | 1-           | 1-       | 1-   | $\vdash$ | $\vdash$  |  |
| _             | 41         | +         | ┢╌   | 十  | ╁─           | ╁        | -  | -        | $\vdash$  | _  |
|               | 42         | -         | -  | ╁  | <del> </del> | ├        | -  |          | -         |  |
|               | 43         | +         | +-   | ╁  | -            | -        | $\vdash$   | -        | $\dashv$  | -  |
|               | 44         | $\dagger$ | _  | 1  | -            | -        | -  | $\vdash$ | -         | _  |
| 14            | 45         | +         | <del>                                     </del> | <del>                                     </del> | -            |          | -  |          | $\dashv$  |  |
|               | 46         | 1         | Γ  | Г  | <u> </u>     | $\vdash$ | <del>                                     </del> | H        | -         | $\exists$  |
| 14            | 47         | 1         |  | 1  | _            |          | $\vdash$   | $\vdash$ | 7         | _  |
| 14            | 48         | T         |  |  |              |          |  | $\vdash$ | _         | $\exists$  |
| 14            | 49         | L         |  |  |              |          |  |          | $\exists$ |  |
| 1:            | 50         |           |  |  |              |          |  |          | 7         |  |

If more than 150 claims or 10 actions staple additional sheet here